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## handwriting recognition

Last modified: Monday, November 11, 2002

The technique by which a computer system can recognize characters and other symbols written by hand. In theory, handwriting recognition should free us from our keyboards, allowing us to write and draw in a more natural way. It is considered one of the key technologies that will determine the ultimate success or failure of PDAs and other hand-held devices. To date, however, the technology has had only limited success. This is partly because it is still a young technology and is not as fast or accurate as it needs to be. Another reason for its slow acceptance, however, is that the keyboard is in fact more convenient in many situations. Many people can write much faster with a keyboard than they can by hand.

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## LINKS

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## NICI handwriting recognition group

Nijmegen Institute for Cognition and Information(NICI)'s page on handwriting recognition, including information on current research projects.

## Advanced Recognition Technologies home page

Advanced Recognition Technologies is a leading provider of advanced input solutions for communication devices. This page offers links to handwriting and voice recognition products and information.

## CEDAR home page

CEDAR stands for the Center for Excellence for Document Analysis and Recognition, an organization involved with document analysis

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